

United States Environmental Protection Agency – Region 2  
Response and Prevention Branch  
2890 Woodbridge Ave, MS 211  
Edison, New Jersey 08837

**CERCLA Removal Action Daily Work Order**

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<b>Site Name:</b>	Niagara Falls Boulevard Site	<b>Contract #:</b>	EP-S2-15-01
<b>DO #:</b>	0023	<b>Date:</b>	October 01 through October 4, 2016
<b>Site ID:</b>	A23Q	<b>Shift:</b>	07:30-18:00
<b>EPA Region:</b>	Region 2	<b>OSC:</b>	Eric Daly
<b>Contractors:</b>	Guardian Environmental Services	<b>RM:</b>	Frank Rodriguez
<b>Monitors:</b>	n/a	<b>Work Order #:</b>	24

Personnel Authorized (Daily Hours)							
	Description	Hrs		Description	Hrs		Description
1	RM	10	1	Field Accountant	10	3	Carpenters
2	Operators	10	1	T&D Coordinator	10		
3	Techs	10	1	Health & Safety	10		
Equipment and Expendable Materials Authorized							
Description	Qty		Description	Qty		Description	Qty
Air Compressor-100 psi	1		1700 linear feet of 6 foot chain link fence with base plates, hardware, sand bags. ( Area 5 and 1 fencing ) ( as of 8-28-16)	1			
60k lbs-65k lbs Excavator with thumb	1		8X28 Dress out/screening trailer	1			
Exhaust fans for GNBC air system	4		Forklift- walkie, (Pallet Jack)	1			
Non-Haz Debris Roll Off	1		GES Vehicle (3 pickup trucks)	3			
5kw-10kw Generator	6		Plywood-Enough for pathway from parking lot to Area 9 Conex Box	TBD			
Office Trailer Large (8'x40')	2		Portable Toilet (cleanout twice per week starting 06/03/16)	2			
Canopy-10x10	2		Skid Steer	1			
300 linear feet of 6 foot chain link fence with base plates, hardware and sand bags (GNBC Office work area)	1		Skid Steer Attachment: Bucket	1			
Car port canopy for Decon Tent	2		Skid Steer Attachment: Forks	1			
Cubic Yard Boxes	100		Skid Steer Attachment: Grapple Bucket	0			
185 CFM air compressor with 300 foot air house	0		Storage Conex Container (40')	9			
Core Drill	0		Stump Grinder	0			
Expendable Inventory (PPE, Poly rolls, Liner bags, Level C respirator radioactive particle cartridges)			Super Sacks	300			
Fork Lift- telescopic 6000 lb off road	1		Wash Stand	1			
Office Chairs	10		Wireless Internet Router	2			
Office Trailer Small (8'x 20') Crew & Instrument	2		Wood Chipper	0			
Mini Excavator- <10 K lbs.	1		2,000-4000 gallon water tank	1			
Pressure Washer- 2500-<3000 psi	1		34,000 pound excavator	1			

1. FCA authorized off-site hours for 1900-55, invoices, and ordering services/supplies. Please provide 1900-55 electronically to OSC for review when off-site. 1900-55 can be compiled in date ranges when verbally authorized by OSC.
2. T&D Coordinator authorized Off-Site hours to finalize T&D Award.
3. RM schedule Conex Box Containers delivery for excavated material storage.
4. Relocate stone ramp in GNBC Office Area, excavate specific hot spots as per Weston gamma survey.
5. Setup staging areas, loading areas, temporary fencing, high visibility fencing, "no trespassing" signage, plywood pathway and Conex containers as per meeting.
6. Consolidate concrete pieces and heavy brush within Area 5.
7. Initiate excavation of contaminated material in Area 5. Then safely transfer excavated material in super sacks to staging (DBA Rates).
8. Continue to coordinate with the City of Niagara to gain access to water hydrant and obtain water meter.
9. Request update from electric company regarding light poles in Areas 1 & 5 but also on the entire site (Poles that will eventually need to be removed in all areas).
10. Obtain: additional temporary fencing as needed, 2,000-4000 gallon water tank, tarps for coverage of staged soil, one additional generator, finalize procurement for 34,000 pound excavator to be mobilized the week of October 3, 2016. Survey, clear and demob: Wood Chipper and Stump Grinder.
11. Check to ensure heaters work in office trailers.
12. Individual crew members may work different positions within a work day depending on need (For example an operator could work as a carpenter one day).

OSC needs to be notified when off-site hours worked & for what specific task. **Extended work hours authorized as needed by the OSC and will be listed in next DWO.**

I certify that the above work is ordered and authorized by the contractor in the performance of the above cited delivery order.

I acknowledge receipt of this work order

Signature of OSC

Signature of Contractor's Representative

*Eric M. Daly*

*Frank Rodriguez*